As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LASER SPECTRAL ENGINEERING FOR LITHOGRAPHIC PROCESS

	the specification of wh () was filed of and was a I hereby state that I ha the claims, as amenda information which is m Foreign Application(s) and I hereby claim foreign priorit	disclose all for patent or inventor(s)					
certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date be that of the application on which priority is claimed:							
	COUNTRY	APPLICATION NUMBER	Di	ATE FILED	PRIORITY CLAIMED	UNDER 35 U.S.C.	
<u></u>	N/A						
Provisional Application I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below.							
13 KI		APPLICATION SERIAL NU	JMBER	FILIN	IG DATE		
		N/A					
4 23 23	U.S. Priority Claim					<u> </u>	
=	Liber by claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title						

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (patented/pending/abandoned)
09/918,773	July 27, 2001	Pending
09/608,543	June 30, 2000	Pending
09/854,097	May 11, 2001	Pending
09/597,812	June 19, 2000	Pending
09/501,160	February 9, 2000	Pending
08/898,630	July 22, 1997	Patented

=37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT

POWER OF ATTORNEY

international filing date of this application:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

John R. Ross, Reg. No. 30,350

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I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full Name of Inventor (please print): R sidence/Post Office Address:	Jacob P. Lipcon 817 Main Street Winchester, Massachusetts 0	Citizenship:	<u>United States</u>
□ ቯnventor's Signature:		Date:	
Full Name of Inventor (please print): Residence/Post Office Address:	John A. Rule 38 Rice Road Hingham, Massachusetts 020	Citizenship:	<u>United States</u>
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